

**BARRACKS – 1<sup>st</sup> BDE  
FY03-PN10538  
FORT RILEY, KANSAS  
DACA41-02-B-0003**

**QUESTIONS AND ANSWERS  
SET 3 – Feb 21**

54. Drawing C4.6 of Volume 2A has two notes referencing drawings C5.8 and C5.9. Neither drawing exists. Please clarify and/or provide a profile for the storm drain located on the southwest side of the 2-Company Operations Facility. The SD profile line “G” on drawing C5.4 appears to correspond with the storm drain on the southwest side of the 2-Company Operations Facility but the profile looks incomplete after the curb inlet with elevation 410.35.

**Notes on drawings reference to sheets C5.4 and C5.5 for storm details. Profiles on those sheets are correct. There are two separate profiles for line G. Drawings are adequate as is.**

55. Will horizontal relief angles be required at the two, three-story barrack buildings. If required, will they be located at the floor lines?

**No. Horizontal relief angles are not required in the brick on the two 3-story barracks buildings. Maximum brick height on these buildings is slightly over 30 feet which is approximately as high as typically built without special consideration given to brick expansion. Note. Two previous barracks have been built at Fort Riley without relief angles with the same height of brick.**

56. Drawing C10.1 in Volume 1 requires a UGP duct bank on the West side of the Barracks Complex that appears to start at a 100 mm FW line and stop at a 100 mm CWR line which are indicated on drawing C7.1. Please advise if this ductbank is required.

**Line deleted in amendment 2.**

57. Will the concrete parking lots directly to the southwest of 2 and 4-Company Operations Facilities receive striping?

**Yes. Note 7 on C3.1 would also apply to the concrete options.**

58. Reference Specification Section 02300A EARTHWORK, paragraph 1.8. Do we need to include the clearing and grubbing for the “newly designated waste areas for satisfactory material”? If so, what and where is the area?

**There isn’t a new area. The waste area is designated on the cover sheet.**

59. Drawing AA3.1 & BA3.1 Volume 2B, Section A indicates wire mesh partitions are required above the Arms Vaults doorways. If this is correct, is any access such as ladders or stairs required?

**SEE SHEETS AA1.2, AA1.3, AA3.1, BA1.2, BA3.1. AMENDMENT NO. 2**

60. Volume 2B Buildings COF 2 & 4 floor plans do not indicate any fire extinguishers or cabinets are required. Please advise if fire extinguishers or cabinets are required.

**SEE SHEETS AA1.1, AA1.2, AA1.3, BA1.1, BA1.2. AMENDMENT NO. 2**

61. Reference Volume 1, Sheet C3.1. No information on the bicycle rack is given. Please provide specifications or additional details for the bicycle rack required.

**Information is shown on C3.1 and C6.8. Bike Rack shall roughly match configuration as shown.**

62. Specification Section 13280A ASBESTOS ABATEMENT, page 41, Table 1. Do the quantities indicated in the table include quantities for the total of all buildings combined or are they quantities for each building?

**It is the Total to be abated.**

63. Reference Volume 1, Sheets C4.1 and C5.1. Please provide the following Storm Profiles: C.I. B-9 to A.I. B-2, C.I. B-10 to A.I. B-4, C.I. E-1 to Exst., C.I. F-1 to Exst., C.I. H-1 to Exst. C.I. #18, and A.I. G-1 to Exst.

**See sheets C4.1, C5.1 and C6.16. No additional profiles are required.**

64. FAR 52.219-4 allows for a 10% preference to HUBZone contractors for contract award evaluation. We couldn't find any reference to this clause in the specifications. Does FAR 52.219-4 apply to this contract allowing for a 10% preference to HUBZone contractors?

**Add by amendment.**

65. Please provide details for the stone pilasters, pilaster backup, and foundations for the horse jump sign required on drawing C6.13 in Volume 2A.

**Note on details indicates stone type and color shall match existing signs on post. Size of footing is given on the drawing.**

66. Locker Specifications Section 10500

1. Paragraph. 2 line 2.1 calls for lockers in building BHQ.  
We can not find lockers in BHQ.

**Lockers added by amendment 2.**

2. Paragraph 2 line 2.1.1.1 and paragraph 2 line 2.2.1.1 slope top calls for 24 ga steel. We would suggest you change to heavier 20 Ga.Steel

**We cannot pre-approve heavier ga. prior to award. You must bid it as you see it.**

3. Paragraph 2 line 2.1.4 locker base (BGQ) and paragraph 2 line 2.2.4 calls for 16 ga Z –base 4” high. We would suggest you change to heavier 12 ga. Steel

**We cannot pre-approve heavier ga. steel prior to award. You must bid it as you see it.**

67. Drawing AA1.2, Room B121, Are lockers required on lower floor?

**(SEE SHEETS AA1.1, 1.2, 1.3 FOR LOCKERS LAYOUT)**

68. Room B122 Mezz., shows lockers on mezz.

**(ACTUALLY THE TYPICAL MEZZANINE PLAN FOR THE SMALL COF'S IS SHOWN OFF TO THE LEFT SIDE OF THE DRAWINGS AND THE GROUND FLOOR LOCKERS ARE SHOWN IN RM B122.)**

69. Drawing AA1.3-Room C121, Are lockers required on lower floor, Room C122, Mezz., shows locker on mezz.

**See response to question 68.**

70. Drawings AA3.1 and BA3-1 shows Gear lockers with flat tops. Specifications para. 2 line 2.2.1.1 calls for continuous slope tops.

**(USE CONTINUOUS SLOPE TOP SINGLE TIER LOCKERS FOR THE TA-50 GEAR LOCKERS)**

